## Serial No. 09/443,793

## Clean Version of Pending Claims

28. (New) Apparatus for providing a non-threaded fluid seal between two port faces, comprising:

- a) a generally planar plate, the plate having an opening, the opening having a boundary,
- b) a non threaded annular seal disposed within the boundary of the opening, and extending around the entire boundary of the opening, and
  - c) a non-threaded support ring disposed within the annular seal,

wherein the support ring includes at least one orifice which provides a fluid connection between said opening and said annular seal,

and wherein the annular seal comprises the sole means for providing a seal between said two port faces.

- 29. (New) The apparatus of Claim 28, wherein the annular seal comprises a flexible 0-ring, and wherein the support ring comprises a metal ring.
- 30. (New) The apparatus of Claim 28, wherein the support ring has an outer portion which faces an inner portion of the annular seal, and wherein the support ring is chamfered on said outer portion.
- 31. (New) The apparatus of Claim 30, wherein the support ring has two chamfers, both chamfers making an angle of about 45° with an axis of the support ring.

- 32. (New) Apparatus for providing a non-threaded fluid seal between two port faces, comprising:
- a) a generally planar plate, the plate having an opening, the opening having a boundary,
- b) a non-threaded annular seal disposed within the boundary of the opening, and extending around the entire boundary of the opening,
  - c) a non-threaded support ring disposed within the annular seal, and
  - d) a fluid component which abuts the plate,

wherein the support ring includes at least one orifice which provides a fluid connection between said opening and said annular seal,

and wherein the annular seal comprises the sole means for providing a seal between the plate and the fluid component.

- 33. (New) The apparatus of Claim 32, wherein the annular seal comprises a flexible 0-ring, and wherein the support ring comprises a metal ring.
- 34. (New) The apparatus of Claim 32, wherein the support ring has an outer portion which faces an inner portion of the annular seal, and wherein the support ring is chamfered on said outer portion.
- 35. (New) The apparatus of Claim 32, wherein the support ring has two chamfers, both chamfers making an angle of about 45° with an axis of the support ring.

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